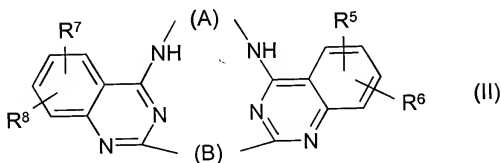


LISTING OF CLAIMS

1-3. (cancelled)

4. (currently amended) A compound of Formula II,



wherein

~~A and B, independently of each another, represent~~

~~— a linear or branched alkylene chain having of from 1 to 15 carbon atoms, which alkylene group may be interrupted by one or more oxygen or sulphur atoms, or by one or more groups of the formula NR''' , wherein R''' represents hydrogen or alkyl; or~~

~~— a di radical of the formula $(\text{CH}_2)_a\text{D}(\text{CH}_2)_b$, wherein a and b, which may be identical or different, represent the number 0, 1, 2, 3, 4 or 5, and D represents a cycloalkyl group, or an aryl group of from 6 to 12 carbon atoms~~

A represents a linking group selected from the group consisting of (cis or trans)-1,5-cyclooctylene; (cis or trans)-1,3-dimethylcyclohexane- α,α' -diyl; para-xylene- α,α' -diyl; meta-xylene-

α, α' -diyl; 1,3-phenylene; biphenyl-3,3'-diyl; 4,4'-dimethyl-
bibenzyl- α, α' -diyl; 4,4'-dimethyl-diphenylmethane- α, α' -diyl; 4,4'
dimethyl-cis/trans-stilbene- α, α' -diyl; 2,6-bis(4'-methyl-
phenyl)pyridine- α, α' -diyl; 3,3'-dimethyl-biphenyl- α, α' -diyl; and
2,7-dimethyl-9H-fluorene- α, α' -diyl; and

B represents a linking group selected from the group
consisting of: N,N'-dimethyl-diamino-methylene; N,N'-dimethyl-
diamino-dimethylene and N,N'-dimethyl-diamino-trimethylene; and

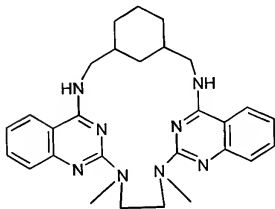
R^5 , R^6 , R^7 and R^8 , independently of each another, represent
hydrogen, halogen, trihalogenmethyl, alkyl, ~~alkenyl~~, alkynyl,
amino, nitro, or cyano, ~~or H CO NH~~, ~~alkyl CO NH~~, ~~H CO N(alkyl)~~
~~or alkyl CO N(alkyl)~~, ~~or a group of the formula R' , OR' , SR' ,~~
 ~~$R'OR''$, $R'SR''$, $C(O)R'$, $C(S)R'$, $C(O)OR'$, $C(S)OR'$, $C(O)SR'$, or~~
 ~~$C(S)SR'$, or a phenyl or a phenoxy group, which phenyl or phenoxy~~
~~groups may optionally be substituted on or more times with~~
~~substituents selected from the group consisting of halogen,~~
~~trihalogenmethyl, alkyl, alkenyl, alkynyl, amino, nitro, cyano, or~~
~~H CO NH~~, ~~alkyl CO NH~~, ~~H CO N(alkyl)~~ ~~or alkyl CO N(alkyl)~~, ~~or a~~
~~group of the formula R' , OR' , SR' , $R'OR''$, $R'SR''$, $C(O)R'$,~~
 ~~$C(S)R'$, $C(O)OR'$, $C(S)OR'$, $C(O)SR'$, or $C(S)SR'$;~~

~~wherein R' and R'' , independently of each another, represent~~
~~hydrogen, alkyl, alkenyl, alkynyl, cycloalkyl, alkoxy or~~

~~alkoxyalkyl, or a group of the formula $\text{NR}'''\text{R}'''$, wherein R''' and R''' , independently of each another, represent hydrogen or alkyl.~~

5. (canceled).

6. (previously presented) The compound of the formula



7 - 14. (cancelled)

15. (Currently Amended) A method for treating a condition selected from the group consisting of asthma, cystic fibrosis, chronic obstructive pulmonary disease and rhinorrhea, convulsions, vascular spasms, coronary artery spasms, renal disorders, polycystic kidney disease, bladder spasms, urinary incontinence, bladder outflow obstruction, irritable bowel syndrome, gastrointestinal dysfunction, secretory diarrhoea, ischaemia, cerebral ischaemia, ischaemic heart disease, angina pectoris, coronary heart disease, traumatic brain injury, psychosis, anxiety,

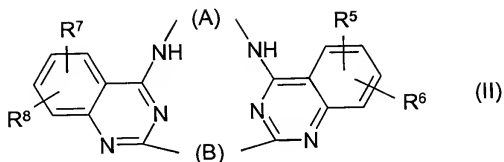
depression, dementia, memory and attention deficits, Alzheimer's disease, dysmenorrhea, narcolepsy, Reynaud's disease, intermittent claudication, Sjorgren's syndrome, migraine, arrhythmia, hypertension, absence seizures, myotonic muscle dystrophia, xerostomi, diabetes type II, hyperinsulinemia, premature labour, baldness, cancer, and immune suppression comprising administering to a patient in need thereof a pharmaceutically effective amount of the compound of claim 4.

16. (previously presented) A pharmaceutical composition comprising a therapeutically-effective amount of a chemical compound according to claim 4, or a pharmaceutically-acceptable addition salt thereof, together with at least one pharmaceutically-acceptable carrier or diluent.

17. (previously presented) A method of blocking a potassium channel in a human ~~living animal body~~, which method comprises administering to ~~such a living animal body, including~~ a human, in need thereof a therapeutically-effective amount of a compound of claim 4.

18, 19. (canceled)

20. (currently amended) A compound of Formula II,



wherein

A is and B, independently of each another, represent
~~a linear or branched alkylene chain having of from 1 to 15~~
~~carbon atoms, which alkylene group may be interrupted by one~~
~~or more oxygen or sulphur atoms, or by one or more groups of~~
~~the formula NR' , wherein R' represents hydrogen or~~
~~alkyl; or~~

a di-radical of the formula $-(\text{CH}_2)_a\text{-D-}(\text{CH}_2)_b-$, wherein a
 and b, which may be identical or different, represent the
 number 0, 1, 2, 3, 4 or 5, and D represents a cycloalkyl
 group, or an aryl group of from 6 to 12 carbon atoms, ~~which~~
~~aryl group may in particular be a phenyl group or a biphenyl~~
~~group; and~~

B represents a linking group selected from the group
consisting of: N,N'-dimethyl-diamino-methylene; N,N'-dimethyl-
diamino-dimethylene and N,N'-dimethyl-diamino-trimethylene;
 and

R^5 , R^6 , R^7 and R^8 , independently of each another, represent hydrogen, halogen, trihalogenmethyl, alkyl, alkenyl, alkynyl, amino, nitro, or cyano, ~~or H CO NH, alkyl CO NH, H CO N(alkyl) or alkyl CO N(alkyl), or a group of the formula~~
 ~~R' , OR' , SR' , $R'OR''$, $R'SR''$, $C(O)R'$, $C(S)R'$, $C(O)OR'$, $C(S)OR'$, $C(O)SR'$, or $C(S)SR'$,~~

~~wherein R' and R'' , independently of each another, represent hydrogen, alkyl, alkenyl, alkynyl, cycloalkyl, alkoxy or alkoxyalkyl.~~

21, 22. (canceled)